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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of 4

Application Number	10/575676
Filing Date	10/12/2004
First Named Inventor	BOYCE, JILL MACDONA
Art Unit	2624
Examiner Name	BHATNAGAR, ANAND P.
Attorney Docket Number	PU030282-US-PCT

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- US20020034337	03/21/2002	SHEKTER	
		US- US20020154140	10/24/2002	TAZAKI	
		US- US20030218610	11/27/2003	MECH ET AL.	
		US- US4897775	01/30/1990	KAASSENS	
		US- US4935816	06/19/1990	FABER ROBERT A.	
		US- US5028280	07/02/1991	IHARA ET AL.	
		US- US5140414	08/18/1992	MOWRY	
		US- US5262248	11/16/1993	IHARA ET AL.	
		US- US5335013	08/02/1994	FABER	
		US- US5374954	12/20/1994	MOWRY	
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		US- US5471572	11/28/1995	BUCHNER ET AL.	
		US- US5475425	12/12/1995	PRZYBORSKI ET AL.	
		US- US5629769	05/13/1997	COOKINGHAM ET AL.	
		US- US5687011	11/11/1997	MOWRY	
		US- US5706361	01/06/1998	KENT ET AL.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		EP - EP1175091	01/23/2002	PRZYBORSKI ET A	
		EP - EP1215624	06/19/2002	EASTMAN KODAK C	
		EP - EP0622000	10/15/1992	FABER	
		WO - WO0146992	06/28/2001	BROWN UNIVERSIT	
		WO - WO0177871	10/18/2001	DEMOGRAFX	
		WO - WO2004104931	12/02/2004	THOMSON LICENSI	

Examiner Signature	/Anand Bhatnagar/	Date Considered	12/19/2010
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Sheet 2

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Application Number	10/575676
Filing Date	10/12/2004
First Named Inventor	BOYCE, JILL MACDONA
Art Unit	2624
Examiner Name	BHATNAGAR, ANAND P.
Attorney Docket Number	PU030282-US-PCT

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		WO - WO9314591	07/22/1993	FABER		
		WO - WO9520292	07/27/1995	PRZYBORSKI ET A		
		EP - EP0373615	06/20/1990	MATSUSHITA ELEC		
		EP - EP0575006	10/27/1999	EASTMAN KODAK C		
		WO - WO2004105250	12/02/2004	THOMSON LICENSI		

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		Examiner Name	BHATNAGAR, ANAND P.
Attorney Docket Number	PU030282-US-PCT		
Sheet	3	of	4

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		YAN ET AL., "Efficient Video Coding with Hybrid Spatial and Fine-Grain SNR Scalabilities", Visual Communications and Image Processing 2002, Proceedings of SPIE, Vol. 4671, 2002.	
		YAN ET AL., "Signal-Dependent Film Grain Noise Removal and Generation Based on Higher-Order Statistics", Ontario, Canada, 1997.	
		VAN DER SCHAAR, "Fine-Granularity-Scalability for Wireless Video and Scalable Storage", Visual Communications and Image Processing 2002, Proceedings of SPIE, Vol. 4671, 2002.	
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		ILLINGWORTH ET AL., "Vision, Image and Signal Processing", IEE Proceedings, Vol. 147, No. 3, United Kingdom, June 2000.	
		AL-SHAYKH ET AL, "Lossy Compression of Images Corrupted by Film Grain Noise", IEEE, Atlanta, GA, 1996.	
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		PENG ET AL., "Adaptive Frequency Weighting for Fine-Granularity-Scalability", Visual Communications and Image Processing 2002, Proceedings of SPIE, Vol. 4671, 2002.	
		OKTEM ET AL., "Transform Domain Algorithm for Reducing Effect of Film-Grain Noise in Image Compression", Electronics Letters, Vol. 35, No. 21, 14 October 1999.	
		AL-SHAYKH ET AL., "Restoration of Lossy Compressed Noisy Images", IEEE Transactions on Image Processing, Vol. 8, No. 10, October 1999.	

Examiner Signature	/Anand Bhatnagar/	Date Considered	12/28/2010
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Sheet 4	of 4	Attorney Docket Number	PU030282-US-PCT

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		SHAHNAZ ET AL., "Image Compression in Signal-Dependent Noise", Applied Optics, Vol. 38, No. 26, 10 September 1999.	
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		CHAVEL ET AL., "Film Grain Noise in Partially Coherent Imaging", Optical Engineering, Vol. 19, No. 3, May/June 1980.	

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